Exhibit C

EXHIBIT C

Defendant Walmart Inc.'s ("Defendant") portion of the Rule 4-3 disclosures are appended on a patent-by-patent basis below. For each term, Walmart provides its intrinsic and extrinsic evidence below. For the avoidance of doubt, Defendant also identifies the claims themselves in which the term appears as relevant intrinsic evidence. Further, for each identified figure, corresponding and related text in the specification should be understand to be identified and incorporated by reference. Where a term contains multiple phrases requiring separate construction, those are individually identified below. Further, Defendant reserves the right to identify, designate, and rely upon expert testimony and/or other extrinsic evidence to rebut any expert testimony and/or other extrinsic evidence relied upon by Plaintiff. Finally, Defendant reserves the right to rely on intrinsic evidence in rebuttal to Plaintiff's position, as well as any intrinsic evidence cited by other defendants against whom R2 is asserting the patents-in-suit.

Each of these reservations are made for and effective with respect to each term below, regardless of whether a specific term includes this disclaimer repeated therein.

EXHIBIT C-1 ('610 Patent)

			U.S. Patent No. 8,190,610	
No.	Claim Term	Claims	Defendant's Proposed Construction	Intrinsic and Extrinsic Evidence
1	"a plurality of mapping functions that are each user-configurable"	1, 17, 33, 40	"two or more mapping functions that are individually configurable by a user"	1:20-1:27, 1:31-1:33, 1:42-44, 1:66-2:4, 2:9-2:12, 2:21-2:39, 2:56-2:67, 3:15-3:18, 3:35-3:41, 3:48-4:3, 4:4-4:22; 4:36-4:59, 4:60-5:4, 5:13-5:18, 5:33-39; 5:40-6:17, 6:18-7:23, 8:15-8:24, 8:25-8:27, 8:47-8:52; claims 1, 17, 33, 40; Figs. 1-5 3/9/2010 OA Response, including at 2; 8/17/2010 OA, including at 3-5; 11/17/2010 OA Response, including at 2-11, 13-16; 7/6/2011 OA Response including at 2, 5-16; 11/09/2011 OA Response including at 2, 5-6, 10-12, 14-17.
				Defendant reserves the right to identify, designate, and rely upon expert testimony and/or other extrinsic evidence to rebut any expert testimony and/or other extrinsic evidence relied upon by Plaintiff. Defendant also reserves the right to rely on intrinsic evidence in rebuttal to Plaintiff's position.

	U.S. Patent No. 8,190,610					
No.	Claim Term	Claims	Defendant's Proposed Construction	Intrinsic and Extrinsic Evidence		
2	"the first data group is mapped differently than the data of the second data group"	1, 17	"the mapping functions are different for the first data group and the second data group"	1:22-1:27, 1:31-1:36, 1:66-2:8, 2:56-2:58, 2:61-2:64, 3:15-3:18, 3:25-3:34, 3:35-3:47, 3:48-3:57, 3:58-3:64, 3:65-4:3, 4:9-4:18, 4:23-4:30, 4:40-4:50, 7:40-7:59, 8:15-8:24, 8:25-8:33, 8:47-8:58 3/9/2010 OA Response including at 2, 5-6, 13-15; 8/17/10 OA including at 3-5; 11/17/2010 OA Response at 2, 5-6, 13-16; 4/6/11 OA at 4-5; 7/6/11 OA resp at 2, 5-6, 13-15; 8/9/11 OA including 2-3; 11/09/2011 OA Response including at 2, 5-6, 14-17. Figs. 4, 5 Defendant reserves the right to identify, designate, and rely upon expert testimony and/or other extrinsic evidence to rebut any expert testimony and/or other extrinsic evidence relied upon by Plaintiff. Defendant also reserves the right to rely on intrinsic evidence in rebuttal to Plaintiff's position.		

			U.S. Patent No. 8,190,610	
No.	Claim Term	Claims	Defendant's Proposed Construction	Intrinsic and Extrinsic Evidence
	"data set"	1, 17, 33, 34, 40, 41	Indefinite.	1:31-1:33, 1:66-2:2, 2:9-2:12, 2:19- 2:21, 2:31-2:35, 2:61-2:64, 3:25-3:62, 4:1-4:3, 4:23-4:30, 4:40-4:47, 7:20- 7:23, 7:40-7:59, 8:15-8:24, 8:29-8:33, 8:47-8:52 3/9/2010 OA Response including at 13- 15 11/17/2010 OA Response including at 13- 16 7/6/2011 OA Response including at 13- 16 11/17/2010 OA Response including at 13- 16 11/9/2011 OA Response including at 10, 11-12, 14-17 Defendant reserves the right to identify, designate, and rely upon expert testimony and/or other extrinsic evidence to rebut any expert testimony and/or other extrinsic evidence relied upon by Plaintiff. Defendant also reserves the right to rely on intrinsic evidence in rebuttal to Plaintiff's position.

			U.S. Patent No. 8,190,610	
No.	Claim Term	Claims	Defendant's Proposed Construction	Intrinsic and Extrinsic Evidence
4	"data group"	1–2, 4, 17–18, 33, and 40	"a group of data having the same schema and a mechanism for identifying data from that group (e.g., a group identifier)"	1:31-1:41, 1:54-57; 1:66-2:12, 2:31-2:33, 3:35-4:22, 4:23-4:59, 4:63-4:66, 6:18-7:18, 7:40-7:50, 8:15-8:45; Claim 1-7, 9, 11, 12, 16-24, 28, 32, 33, 40; Figs. 1-5
				12/9/2010 OA at 3-6, 9-15, 17-18, 20-23, 28-29; 3/9/2010 OA Response at 2-6, 8-9, 11, 13-15; 8/17/2010 OA 3-10; 11/17/2010 OA Response at 5-6, 8-10, 13-16; 4/6/2011 OA at 4-9; 7/6/2011 OA Response at 2-6, 8-11, 13-16; 8/9/2011 OA at 2-11; 11/9/2011 OA Response at 2-11, 14-17.
				Defendant reserves the right to identify, designate, and rely upon expert testimony and/or other extrinsic evidence to rebut any expert testimony and/or other extrinsic evidence relied upon by Plaintiff. Defendant also reserves the right to rely on intrinsic evidence in rebuttal to Plaintiff's position.

	U.S. Patent No. 8,190,610				
No.	Claim Term	Claims	Defendant's Proposed Construction	Intrinsic and Extrinsic Evidence	
5	"data partition"	1, 17, 33, 40	"a portion of data from a data group that is the input to a map function"	1:66-2:2, 2:9-2:12, 2:31-2:39, 2:56-2:64, 3:3-3:6, 3:48-3:62, 3:65-4:1, 5:22-5:25, 5:63-5:65 Figs. 1-5 12/9/2009 OA at 6-8, 15-17, 24-25, 27-34; 11/17/2010 OA Response at 13-16; 4/6/2011 OA at 6-7, 10; 7/6/2011 OA Response at 13-16; 8/9/2011 OA at 45, 8-11; 11/09/2011 OA Response at 2-8, 10-17.	
				Defendant reserves the right to identify, designate, and rely upon expert testimony and/or other extrinsic evidence to rebut any expert testimony and/or other extrinsic evidence relied upon by Plaintiff. Defendant also reserves the right to rely on intrinsic evidence in rebuttal to Plaintiff's position.	

			U.S. Patent No. 8,190,610	
No.	Claim Term	Claims	Defendant's Proposed Construction	Intrinsic and Extrinsic Evidence
6	"including processing the	1	"processing the intermediate data	1:17-1:20, 1:22-1:28, 1:34-1:41, 2:2-
	intermediate data for each data		differently based on which data group	2:8, 3:41-3:45, 3:48-3:50, 3:58-3:64,
	group in a manner that is defined		the intermediate data came from and	4:1-4:22, 4:23-4:35, 4:36-4:59, 4:60-
	to correspond to that data group,		merging the intermediate data regardless	5:18, 5:19-6:7; 6:18-7:23, 7:61-8:14;
	so as to result in a merging of the		of what data group it came from based	8:24-8:27, 8:29-8:34, 8:47-8:58
	corresponding different intermediate data based on the key in common"		on the key in common"	Figs 1-5
				11/17/2010 OA Response at 13-16
				3/9/2010 OA Response at 4, 13-15
				Defendant reserves the right to identify,
				designate, and rely upon expert
				testimony and/or other extrinsic
				evidence to rebut any expert testimony
				and/or other extrinsic evidence relied
				upon by Plaintiff. Defendant also
				reserves the right to rely on intrinsic
				evidence in rebuttal to Plaintiff's
				position.

	U.S. Patent No. 8,190,610					
No.	Claim Term	Claims	Defendant's Proposed Construction	Intrinsic and Extrinsic Evidence		
7	"at least one output data group is	2, 18	Indefinite.	3:48-4:22, 6:24-7:18		
	a plurality of output data groups"					
				Defendant reserves the right to identify,		
				designate, and rely upon expert		
				testimony and/or other extrinsic		
				evidence to rebut any expert testimony		
				and/or other extrinsic evidence relied		
				upon by Plaintiff. Defendant also		
				reserves the right to rely on intrinsic		
				evidence in rebuttal to Plaintiff's		
				position.		

EXHIBIT C-2 ('329 Patent)

	U.S. Patent No. 7,698,329					
No.	Claim Term	Claims	Proposed Construction	Intrinsic and Extrinsic Evidence		
1	"said data includes an abstract describing each document of said plurality of documents"	4, 11	"abstract" = "a short paragraph providing a concise description for a recalled document"	See, e.g., '329 Pat. 4:54-60; Abstract; Fig. 3 and accompanying descriptions; 4:17-50; 6:60-62; 1:60-62; 1:45-59; 3:1-32; Claims 4 and 11.		
				Defendant reserves the right to identify, designate, and rely upon expert testimony and/or other extrinsic evidence to rebut any expert testimony and/or other extrinsic evidence relied upon by Plaintiff. Defendant also reserves the right to rely on intrinsic evidence in rebuttal to Plaintiff's position.		

2	"each document of said	1, 8	"recall" =	"recall"
	certain documents		"generating results for a search engine query"	See, e.g., '329 Pat. 2:3-5; 1:18 – 2:1; 2:6-11;
	containing at least one			2:28-37; 3:1-7; 3:7-31; 3:50-67; 4:1-16;
	section that is not used		"that is not used by said search engine" =	4:17-19; 4:54-60; 6:60-62; Abstract; Figs. 1-
	by said search engine		"that is ignored by said search engine"	3 and accompanying descriptions; Claims 1-
	for recall and one or			14.
	more sections that are		"at least one section that is not used by said	
	used by said search		search engine for recall" =	See also, Notice of Allowance (Feb. 1,
	engine for recall"		"at least one section whose contents are ignored	2010), remarks at p. 2-3; Interview
			for generating results for a search engine query"	Summary (Dec. 9, 2009); Response to Final
				Office Action dated Nov. 9, 2009 (Jan. 4,
			"one or more sections that are used by said	2010), remarks at p. 6-8; Final Office
			search engine for recall" = "one or more sections whose contents are used	Action (Nov. 9, 2010), remarks at p. 2-4, 6-7; Response to Non-Final Office Action
			for generating results for a search engine query"	dated May 13, 2009 (Jul. 10, 2009), remarks
			for generating results for a scarcif engine query	at p. 6-8; Non-Final Office Action (May 13,
			"section" =	2009), remarks at p. 2-7.
			"defined portion within the structure of a	2005), Telikarks at p. 2 7.
			document"	"that is not used by said search engine"
				See, e.g., '329 Pat. 2:3-5; 1:18 – 2:1; 2:6-11;
				2:28-37; 3:1-7; 3:7-31; 3:50-67; 4:1-16;
				4:17-19; 4:54-60; 6:60-62; Abstract; Figs. 1-
				3 and accompanying descriptions; Claims 1-
				14; and in particular '329 Pat. 3:7-21; 3:51-
				60; and 4:1-16.
				See also, Notice of Allowance (Feb. 1,
				2010), remarks at p. 2-3; Interview
				Summary (Dec. 9, 2009); Response to Final
				Office Action dated Nov. 9, 2009 (Jan. 4,
				2010), remarks at p. 6-8; Final Office
				Action (Nov. 9, 2010), remarks at p. 2-4,
				6-7; Response to Non-Final Office Action

"one or more sections that are used by said search engine for recall" See, e.g., '329 Pat. 2:3-5; 1:18 – 2:1; 2:6-11; 2:28-37; 3:1-7; 3:7-31; 3:32-49; 3:50-67; 4:1-16; 4:17-19; 4:54-60; 4:17-60; 6:60-62; Abstract; Figs. 1-3 and accompanying descriptions; Claims 1-14.
See, e.g., '329 Pat. 2:3-5; 1:18 – 2:1; 2:6-11; 2:28-37; 3:1-7; 3:7-31; 3:32-49; 3:50-67; 4:1-16; 4:17-19; 4:54-60; 4:17-60; 6:60-62; Abstract; Figs. 1-3 and accompanying descriptions; Claims 1-14; and in particular '329 Pat. 3:7-21; 3:51-60; and 4:1-16; See also, Notice of Allowance (Feb. 1, 2010), remarks at p. 2-3; Interview Summary (Dec. 9, 2009); Response to Final Office Action dated Nov. 9, 2009 (Jan. 4, 2010), remarks at p. 6-8; Final Office Action (Nov. 9, 2010), remarks at p. 2-4, 6-7; Response to Non-Final Office Action dated May 13, 2009 (Jul. 10, 2009), remarks at p. 6-8; Non-Final Office Action (May 13, 2009), remarks at p. 2-7.
dated May 13, 2009 (Jul. 10, 2009), remarks at p. 6-8; Non-Final Office Action (May 13, 2009), remarks at p. 2-7. "at least one section that is not used by said search engine for recall"

	See also, Notice of Allowance (Feb. 1, 2010), remarks at p. 2-3; Interview Summary (Dec. 9, 2009); Response to Final Office Action dated Nov. 9, 2009 (Jan. 4, 2010), remarks at p. 6-8; Final Office Action (Nov. 9, 2010), remarks at p. 2-4, 6-7; Response to Non-Final Office Action dated May 13, 2009 (Jul. 10, 2009), remarks at p. 6-8; Non-Final Office Action (May 13, 2009), remarks at p. 2-7.
	"section" See, e.g., '329 Pat. 2:28-37; 3:7-31, 3:32-49; 3:50-67; 4:1-16; 4:17-60; Abstract; Figs. 1-3 and accompanying descriptions; Claims 1-14.
	See also, Notice of Allowance (Feb. 1, 2010), remarks at p. 2-3; Interview Summary (Dec. 9, 2009); Response to Final Office Action dated Nov. 9, 2009 (Jan. 4, 2010), remarks at p. 6-8; Final Office Action (Nov. 9, 2010), remarks at p. 2-4, 6-7; Response to Non-Final Office Action dated May 13, 2009 (Jul. 10, 2009), remarks at p. 6-8; Non-Final Office Action (May 13, 2009), remarks at p. 2-7.
	Defendant reserves the right to identify, designate, and rely upon expert testimony and/or other extrinsic evidence to rebut any expert testimony and/or other extrinsic evidence relied upon by Plaintiff. Defendant

3	"wherein ranking a plurality of documents includes ranking said plurality of documents based, at least in part, on the at least one section of	1,8	"at least one section of said certain documents not used by said search engine to recall documents" = "at least one section whose contents are ignored for generating results for a search engine query"	also reserves the right to rely on intrinsic evidence in rebuttal to Plaintiff's position. "at least one section of said certain documents not used by said search engine to recall documents" See, e.g., '329 Pat. 2:3-5; 1:18 – 2:1; 2:6-11; 2:28-37; 3:1-7; 3:7-31; 3:32-49; 3:50-67; 4:1-16; 4:17-19; 4:54-60; 4:17-60; 6:60-62;
	said certain documents not used by said search engine to recall documents"			Abstract; Figs. 1-3 and accompanying descriptions; Claims 1-14; and in particular '329 Pat. 3:7-21; 3:51-60; and 4:1-16. See also, Notice of Allowance (Feb. 1, 2010), remarks at p. 2-3; Interview Summary (Dec. 9, 2009); Response to Final Office Action dated Nov. 9, 2009 (Jan. 4, 2010), remarks at p. 6-8; Final Office Action (Nov. 9, 2010), remarks at p. 2-4, 6-7; Response to Non-Final Office Action dated May 13, 2009 (Jul. 10, 2009), remarks at p. 6-8; Non-Final Office Action (May 13, 2009), remarks at p. 2-7. Defendant reserves the right to identify,
				designate, and rely upon expert testimony and/or other extrinsic evidence to rebut any expert testimony and/or other extrinsic evidence relied upon by Plaintiff. Defendant also reserves the right to rely on intrinsic evidence in rebuttal to Plaintiff's position

4	"for each respective	4, 11	"abstract" =	"abstract"
	abstract of each		"a short paragraph providing a concise	
	document of said certain		description for a recalled document"	See, e.g., '329 Pat. 4:54-60; Abstract; Fig. 3
	documents, said abstract excludes terms from the		"at least one section not used by said search	and accompanying descriptions; 4:17-50; 6:60-62; 1:60-62; 1:45-59; 3:1-32; Claims 4
	respective at least one		engine to recall said each document" =	and 11.
	section not used by said		"at least one section whose contents are ignored	and 11.
	search engine to recall		for generating results for a search engine query"	"at least one section not used by said
	said each document"			search engine to recall said each document"
				See, e.g., '329 Pat. 2:3-5; 1:18 – 2:1; 2:6-11; 2:28-37; 3:1-7; 3:7-31; 3:32-49; 3:50-67; 4:1-16; 4:17-19; 4:54-60; 4:17-60; 6:60-62; Abstract; Figs. 1-3 and accompanying descriptions; Claims 1-14; and in particular '329 Pat. 3:7-21; 3:51-60; and 4:1-16.
				See also, Notice of Allowance (Feb. 1, 2010), remarks at p. 2-3; Interview Summary (Dec. 9, 2009); Response to Final Office Action dated Nov. 9, 2009 (Jan. 4, 2010), remarks at p. 6-8; Final Office Action (Nov. 9, 2010), remarks at p. 2-4, 6-7; Response to Non-Final Office Action dated May 13, 2009 (Jul. 10, 2009), remarks at p. 6-8; Non-Final Office Action (May 13, 2009), remarks at p. 2-7.
				Defendant reserves the right to identify, designate, and rely upon expert testimony and/or other extrinsic evidence to rebut any expert testimony and/or other extrinsic

	461	1.45		evidence relied upon by Plaintiff. Defendant also reserves the right to rely on intrinsic evidence in rebuttal to Plaintiff's position.
5	"document"	1, 4-5, 8, 11- 12	Plain and ordinary meaning; to the extent a construction is warranted, the construction should include the full description: "A document is any unit of information that may be indexed by search engine indexes, which are described below. Often a document is a file which may contain plain or formatted text, inline graphics, and other multimedia data, and hyperlinks to other documents. A document may conform to XML (Extensible Mark-up Language, as promulgated by the WorldWideWeb Consortium), HTML (Hypertext Markup Language), or other public or private standard (e.g. PDF, Portable Document Format by AdobeTM, MS Word by MicrosoftTM). Documents may be static or dynamically generated."	1:34-44; see, also, e.g., '329 Pat. 2:3-5; 1:18 – 2:1; 2:6-11; 2:28-37; 3:1-7; 3:7-31; 3:32-49; 3:50-67; 4:1-16; 4:17-19; 4:54-60; 4:17-60; 6:60-62; Abstract; Figs. 1-3 and accompanying descriptions; Claims 1-14; Notice of Allowance (Feb. 1, 2010), remarks at p. 2-3; Interview Summary (Dec. 9, 2009); Response to Final Office Action dated Nov. 9, 2009 (Jan. 4, 2010), remarks at p. 6-8; Final Office Action (Nov. 9, 2010), remarks at p. 2-4, 6-7; Response to Non-Final Office Action dated May 13, 2009 (Jul. 10, 2009), remarks at p. 6-8; Non-Final Office Action (May 13, 2009), remarks at p. 2-7. Defendant reserves the right to identify, designate, and rely upon expert testimony and/or other extrinsic evidence relied upon by Plaintiff. Defendant also reserves the right to rely on intrinsic evidence in rebuttal to Plaintiff's position

EXHIBIT C-3 ('157 Patent)

	U.S. Patent No. 8,341,157				
No.	Claim Term	Claims	Proposed Construction	Intrinsic and Extrinsic Evidence	
1	"Intents"	1-3	Indefinite.	3:46-57 4:19-23 9:1-5 9:44-48 10:11-15 15:30-16:2 All claims in which the term appears or claims from which the term depends USPTO Nonfinal Rejection Filed 10/5/2011 Applicant Arguments, Claims, and Specification Filed 12/23/2011 at 2, 8, 10-12; U.S. Patent No. 7,689,585 to Zeng at each portion discussed as anticipating/rendering obvious the claims in prosecution. USPTO Final Rejection dated 2/21/2012 Applicant RCE Filed 5/18/12 at 3, 9, 11-13 USPTO NOA 9/24/2012 Defendant reserves the right to identify, designate, and rely upon expert testimony and/or other extrinsic evidence to rebut any expert testimony and/or other extrinsic evidence relied upon by Plaintiff. Defendant also reserves the right to rely on intrinsic evidence in rebuttal to Plaintiff's position.	

	U.S. Patent No. 8,341,157				
No.	Claim Term	Claims	Proposed Construction	Intrinsic and Extrinsic Evidence	
No. 3	Claim Term "wherein the at least one intent comprises an unclassified intent"	Claims 3	, , , , , , , , , , , , , , , , , , ,	Intrinsic and Extrinsic Evidence 9:42-44 5:6-9 All claims in which the term appears or claims from which the term depends USPTO Nonfinal Rejection Filed 10/5/2011 Applicant Arguments, Claims, and Specification Filed 12/23/2011 at 2, 8, 10-12; U.S. Patent No. 7,689,585 to Zeng at each portion discussed as anticipating/rendering obvious the claims in prosecution. USPTO Final Rejection dated 2/21/2012 Applicant RCE Filed 5/18/12 at 3, 9, 11-13 USPTO NOA 9/24/2012 Defendant reserves the right to identify, designate, and rely upon expert testimony and/or other extrinsic evidence to rebut any expert testimony and/or other extrinsic	
				evidence relied upon by Plaintiff. Defendant also reserves the right to rely on intrinsic evidence in rebuttal to Plaintiff's position.	

4	"the query is classified by linguistic analysis of the at least one query word."	5	Indefinite.	Abstract 1:35-50 1:57-2:17
				9:25-41
				All claims in which the term appears or claims from which the term depends
				USPTO Nonfinal Rejection Filed 10/5/2011
				Applicant Arguments, Claims, and Specification Filed 12/23/2011 at 2, 8, 10-12; U.S. Patent No. 7,689,585 to Zeng at each portion discussed as anticipating/rendering obvious the claims in prosecution.
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No.	Claim Term	Claims	Proposed Construction	Intrinsic and Extrinsic Evidence		
				Defendant reserves the right to identify, designate, and rely upon expert testimony and/or other extrinsic evidence to rebut any expert testimony and/or other extrinsic evidence relied upon by Plaintiff. Defendant also reserves the right to rely on intrinsic evidence in rebuttal to Plaintiff's position.		